INTERNATIONAL SEARCH REPORT

trit tional Application No PCT/GB2004/004280

			PCT/GB2004/004280
A. CLASSIF	FICATION OF SUBJECT MATTER E21B43/26		
A ocordina to	International Petent Classification (IPC) or to both national classific	cetion and IPC	
	SEARCHED		
Minimum do	cumentation searched (classification system followed by classification countries of the cou	fion symbols)	
Documentati	ion searched other than minimum documentation to the extent that	such documents are includ	led in the fields searched
	ata base consulted during the international search (name of data b ternal, PAJ, WPI Data	ase and, where practical s	earch lerms used)
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT		
Category *	Chation of document, with indication, where appropriate, of the n	elsvant passages	Relevant to claim No.
X	WO 02/064946 A (SOFITECH NV ; SC CA LTD (CA); SCHLUMBERGER SERVIC () 22 August 2002 (2002-08-22) page 9, line 9 - page 12, line 2 1-21; figures 5,6,9,10; examples	1-23	
X	US 5 551 516 A (NELSON ERIK B 8 3 September 1996 (1996-09-03) examples 5,6	1-23	
X	GB 2 366 307 A (OSCA INC) 6 March 2002 (2002-03-06) page 4, lines 14-21,29-34; claim page 5, line 1 - page 6, line 31	1-23	
X	CA 2 329 600 A (TRICAN WELL SERV 22 June 2002 (2002-06-22)	1-5, 7-10, 12-23	
	claims 1-13; examples 1-5; table	2 1	
Furt	ther documents are listed in the continuation of box C.	X Petent family m	nembers are listed in annex.
"A" docume consider filling of the docume which citation other "P" docume the docume of the production	ent defining the general state of the art which is not dened to be of particular relevance document but published on or after the International date ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another in or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or means sent published prior to the international filling date but then the priority date claimed	or priority dale and died to understand invention "X" document of particular cannot be consider involve an inventivity document of particular cannot be consider document is combinents, such combinin the art. "&" document member	ished after the international filing date into in conflict with the application but at the principle or theory underlying the law relevance; the claimed invention red novel or cannot be considered to estep when the document is taken atone its relevance; the claimed invention red to involve an inventive step when the ined with one or more other such documention being obvious to a person skilled of the same patent family
	actual completion of the International search 19 January 2005	Date of mailing of the 27/01/2	ne international search report
	mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NI. – 2280 HV Rijswijk	Authorized officer	
	Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Wengele	r, H

Form PCT/ISA/210 (second sheet) (January 2004)

INTERNATIONAL SEARCH REPORT

information on patent family members

Inte	Jonal Application No
PC I	GB2004/004280

Patent document cited in search report		Publication date	Patent tamily member(s)		Publication date	
WO 02064946	A	22-08-2002	6B	2372058	A	14-08-2002
MO 020043 10	••		BR	0207483	A	10-08-2004
			BR	0207484	A	10-08-2004
			CA	2434345	A1	22-08-2002
			CA	2434357	A1	22-08-2002
			CA		A1	22-08-2002
			EΡ	1360394	A1	12-11-2003
			EP		A1	12-11-2003
			MO		A1	22-08-2002
			MO		A1	22-08-2002
			MO		A1	22-08-2002
			GB	2389603		17-12-2003
			GB	2389604	A ,B	17-12-2003
			GB	2393722	A	07-04-2004
			NO	20033572	A	07-10-2003
			NO	20033573	A	10-10-2003
			US	2004102330	A1	27-05-2004
			us	2004094301		20-05-2004
			US	2004221989	A1	11-11-2004
US 5551516	A	03-09-1996	NONE			
GB 2366307	Α	06-03-2002	US	6509301		21-01-2003
00 600000.			CA	2344734	A1	25-02-2002
			NO	20011964	A	26-02-2002
CA 2329600	Α	22-06-2002	CA	2329600	A1	22-06-2002
ON EDESOV	••		AU	5602301		12-11-2001
			WO	0183946	A1	08-11-2001
			CA	2408052	A1	08-11-2001
			US	2003168217	A1	11-09-2003